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Compiling data for food composition tables or databases
FAO/INFOODS webinar on data quality of food composition data*What is FOOD COMPOSITION DATA? What does FOOD COMPOSITION DATA mean? Food composition data | Wikipedia audio article* ~~Dietary Assessment - Nutrient Composition of Foods (Databases)~~ Know FOOD-COMPOSITION: Better food composition data. Better diets. Better health. *Excel Quick and Simple Charts Tutorial* ILSI NA 2019:Variability in Food Composition: Addressing the Challenges (Naomi Fukagawa)
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A more detailed and accurate global model of water depth would reveal the seafloor's shape, and the data can be used to understand seabed composition ... complimentary datasets, we'll learn ...

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Small scale cross-border trade (SSCBT) plays a very important role in generating jobs and ensuring food security in many African and ... provided technical assistance in integrating the SSCBT datasets ...

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These metagenomic datasets were assembled, binned and manually curated ... An initial insight into the composition of the metagenomes using 16S rRNA gene sequences revealed taxonomically-rich ...

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In just five years, the compilation of detailed area has more than tripled to 20.6%. Much of this rapid progress has been due to the public release of existing data. Seabed 2030's objectives ...

~~How scientists plan to build a detailed seafloor map by 2030~~
A more detailed and accurate global model of water depth would reveal the seafloor's shape, and the data can be used to understand seabed composition ... the compilation of detailed area ...

About twenty years ago, there was a recognition in Europe that real benefits would flow from coordinating the manner in which food composition tables were produced in the various countries of Europe. Subsequent development of computerised nutritional data bases has further highlighted the potential advantages of working together. Such cooperation could lead to improved quality and compatibility of the various European nutrient data bases and the values within them. This realisation was one of the driving forces behind the development of the Eurofoods initiative in the 1980's when those people in Europe interested in data on food composition began working together. This initiative received further impetus with the establishment of the Eurofoods-Enfant Concerted Action Project within the framework of the FLAIR (Food-Linked Agro-Industrial Research) Programme of the Commission of the European Communities. It was quickly recognised that the draft guidelines for the production, management and use of food composition data which had been prepared under the aegis of INFOODS (International Network of Food Data Systems, a project of the United Nations University), would be especially applicable to the objectives of the Concerted Action. The guidelines have been written by two recognised experts. Many people associated with FLAIR Eurofoods-Enfant have added constructive criticism and advice to that offered previously by those associated with INFOODS. Thus the guidelines are backed by a consensus in the community of those responsible for the production and use of food composition tables and nutrient data bases.

In this second edition of the bestselling title from the acclaimed Nutrition Society Textbook series, Public Health Nutrition has been extensively revised to ensure that it reflects the latest evidence-based knowledge and research. Ground-breaking and comprehensive in both its scope and approach, Public Health Nutrition has been fully updated by an expert editorial team to cover the most recent changes in the field. It now offers a structured overview of the subject's core concepts and considers public health nutrition tools and the application of intervention strategies. Divided into five key sections, Public Health Nutrition contains a wealth of information, including: Public health nutrition concepts and assessment tools, and their application in light of the latest evidence. Case studies to illustrate how best to apply the theory and evidence to policy and practice. An examination of nutrition throughout the lifecycle, and the relationship between diet and disease, including in relation to obesity, diabetes, cancer, as well as mental health. The impact of environmental factors on public health. Public health strategies, policies and approaches. With a clear and concise structure, Public Health Nutrition is an essential purchase for students of nutrition, dietetics and other healthcare areas, as well as an invaluable practical guide for health professionals working within public health. A supporting companion website featuring multiple-choice, short answer, and essay style questions is available at www.wiley.com/go/buttriss/publichealth

The FAO/INFOODS Database for Pulses on Dry Matter (PulsesDM1.0) – version 1.0 provides nutrient values for pulses, a subgroup of legumes that includes dry edible seeds with low fat content. The database is based on the average values presented in FAO/INFOODS Global Food Composition Database for Pulses (uPulses1.0) - version 1.0 but expressed per 100 g edible portion on dry matter. The majority of data are analytical data complemented by data from other published sources covering data on proximat es, minerals, vitamins, phytic acid, amino acids and fatty acids fractions in raw and processed forms. The data compilation process followed standards and guidelines outlined by FAO/INFOODS, and the species were selected based on the importance of the pulse and the available data.

Food composition data provides food and nutrition sector, both private and public with the important guidelines in food labelling, assessment of nutrient intake to determine nutrition adequacy, diet formulation as well as in research and breeding. The information generated is also used to establish food-based dietary guidelines for dietary diversification and food fortification. They also help program managers in determining the relationships between disease outcome and nutrient intakes. The resultant information provides the evidence base for nutrition and health & agricultural policies in establishing how to meet the nutrient requirements in the population through diet. The Kenya Food Composition Tables [FCT] (2018) was developed following international guidelines from INFOODS considering all the required quality checks. It has three main sections: the first part of the book contains an introduction and user notes; the second section presents the actual food composition tables; the third section features photographies and descriptions of foods, to facilitate food identification. This publication will guide both county and national authorities in setting priorities in the implementation of food-based approaches to reduce the burden of malnutrition in the population and support nutrition-sensitive agricultural production.

This specialized report examines the current practices and challenges in publishing, information discovery and dissemination as they relate to the international food science information community. There is a focus on the future of scholarly communication, trends in provision and use of business information, and the business models of information providers.

Vitamin D: Volume 2: Health, Disease and Therapeutics, Fourth Edition, authoritatively covers the evidence for new roles for vitamin D, ranging from cardiovascular disease, to cancer, diabetes, inflammatory bowel disease, multiple sclerosis and renal disease. This collection represents a who's who of vitamin D research and the coverage is appropriately broad, drawing in internal medicine, orthopedics, oncology and immunology. Clinical researchers will gain a strong understanding of the molecular basis for a particular area of focus. Offers a comprehensive reference, ranging from basic bone biology, to biochemistry, to the clinical diagnostic and management implications of vitamin D Saves researchers and clinicians time in quickly accessing the very latest details on the diverse scientific and clinical aspects of Vitamin D, as opposed to searching through thousands of journal articles Chapter authors include the most prominent and well-published names in the field Targets chemistry, metabolism and circulation, mechanisms of action, mineral and bone homeostasis and vitamin D deficiency Presents a clinical focus on disorders, analogs, cancer, immunity, inflammation, disease and therapeutic applications

Food composition data are useful throughout the food system for nutrition-sensitive agriculture, improved processing methods that ensure greater nutrient retention in foods, nutrition labelling, and to inform, educate and protect consumers through food-based dietary guidelines, nutrition education and communication, and legislation. The FAO/INFOODS Food Composition Table for Western Africa (WAFCT 2019) is an update of the West African Food Composition Table of 2012, which lacked some important components, foods and recipes. WAFCT 2019 contains almost three times as many food entries and double the number of components, with increased overall data quality. Many of the data points from WAFCT 2012 have been replaced with better data – mostly analytical data from Africa, with a special emphasis on Western Africa. These improvements are essential to understanding the nutrient composition of foods in the region and to promoting their appropriate use. WAFCT 2019 is the result of four years of collaboration among INFOODS network researchers in Africa and the Nutrition and Food Systems Division of FAO, and was developed as part of the International Dietary Data Expansion (INDDEX) Project, implemented by Tufts University's Gerald J. and Dorothy R. Friedman School of Nutrition Science and Policy, with funding from the Bill & Melinda Gates Foundation. These new data from WAFCT 2019 will support further research towards an expanded and improved evidence base and will support better, more informed decisions and effective policies and programmes for improved nutrition in Africa.

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